

ALABAMA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

UNDERGROUND STORAGE TANK PROGRAM

PUBLIC RECORD SUMMARY INFORMATION ON UNDERGROUND STORAGE TANKS (USTs)

Public Record Posted Date: December 22, 2008

Report Period: October 1, 2007 – September 30, 2008

General Information:

- Total Number of UST Facilities: 6,282
- Total Number of USTs: 17,027

Summary Information For On-Site Inspections:

- Number of UST Facilities Inspected ¹: 3,132
- Inspection Period Dates: October 1, 2007 to September 30, 2008
- Percent Compliance (Combined Measure) ²: 79.2%

¹ Note: Tank, facility, and on-site inspection information is based on USTs regulated under Subtitle I that satisfy the definition of UST in 40 CFR 280.12, except for those tanks identified in 40 CFR 280.10(b) as excluded USTs. USTs deferred in 40 CFR 280.10(c) and those used for emergency power generation are included as part of the public record.

² Note: On-site inspections measure compliance with combined federal release detection and release prevention measures. This includes leak detection, spill prevention, overfill prevention, and corrosion protection.

Summary Information For Releases:

- Number of Confirmed Releases: 101
- Release Reporting Period Dates: October 1, 2007 to September 30, 2008

| SOURCE | | | Cause | | | | | | | | | | | | | |
|------------------|------------|------------|----------|----------|----------|----------|---------------------|-----------|-----------|----------|--------------------|----------|----------|----------|-----------|-----------|
| | | | Spill | | Overfill | | Phys/Mech Damage | | Corrosion | | Install Problem | | Other | | Unknown | |
| | # | % | # | % | # | % | # | % | # | % | # | % | # | % | # | % |
| Tank | 12 | 12 | 0 | 0 | 1 | 1 | 5 | 5 | 1 | 1 | 0 | 0 | 0 | 0 | 5 | 5 |
| Piping | 13 | 13 | 0 | 0 | 0 | 0 | 8 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 5 |
| Dispenser | 6 | 6 | 0 | 0 | 1 | 1 | 4 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| STP | 8 | 8 | 0 | 0 | 0 | 0 | 8 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Delivery Problem | 9 | 9 | 0 | 0 | 4 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 3 | 3 |
| Other | 6 | 6 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 6 |
| Unknown | 47 | 46 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46 | 45 |
| Totals | 101 | 100 | 1 | 1 | 6 | 6 | 25 | 25 | 1 | 1 | 0 | 0 | 2 | 2 | 66 | 65 |

Release, source and cause information is based on data submitted by tank owners and consultants or collected by ADEM personnel. Source and cause data were collected by visual observations during ADEM inspections, and/or the UST release report forms, initial abatement reports and the Preliminary Investigations submitted to the ADEM.

Interested parties can obtain compliance information and site-specific information on individual releases by contacting the ADEM Groundwater Branch at (334)270-5655 or by requesting a file review through our records staff at (334)271-7712.